

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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S34	25	("4747831"   "4900307"   "4929241"   "4981476"   "5053017"   "5059180"   "5183468"   "5217438"   "5322517"   "5328482"   "5334158"   "5344408"   "5419766"   "5425720"   "5447501"   "5458658"   "5558651"   "5584809"   "5584810"   "5584818"   "5611781"   "5662610"   "5738665"   "5779684"   "6221047").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/15 13:17
S35	6	("3880163"   "4782841"   "4795432"   "4863434"   "4863435"   "4994041"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/15 13:31
S36	37	("5611781").URPN.	USPAT	OR	OFF	2009/03/15 13:31
S37	1	("20070179441").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 09:37
S38	100	((("20070179441") or ("4044745") or ("5139484") or ("5501670") or ("5823998") or ("6099503") or ("7455661") or ("7488307") or ("20050004528") or ("20060069353") or ("3804559") or ("4176632") or ("4293229") or ("4468221") or ("4574754") or ("3597113") or ("3964481") or ("4327724") or ("4832693") or ("4880410") or ("5226893") or	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 09:45

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		("6170757") or ("6209495") or ("6213098") or ("6280160") or ("6305359") or ("6371441") or ("6449940") or ("6540161") or ("6568372") or ("6644281") or ("6688541") or ("6712296") or ("6732949") or ("6796290") or ("6808124") or ("6810857") or ("6866027") or ("6889658") or ("6901915") or ("6912990") or ("6948480") or ("6953157") or ("6976638") or ("7086377") or ("7281514")).PN.				
S39	0	("2007/0179441").URPN.	USPAT	OR	OFF	2009/07/17 09:45
S40	6	("4838870"   "4950241"   "5045063"   "5116319"   "5226881"   "5226882"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 09:58
S41	8	("5364359").URPN.	USPAT	OR	OFF	2009/07/17 09:59
S42	0	("2007/0179441").URPN.	USPAT	OR	OFF	2009/07/17 10:12
S43	96	((("6099503") or ("5938642") or ("6001089") or ("5300041") or ("4581022") or ("4880410") or ("5263934") or ("5395379") or ("5498246") or ("5788677") or ("4284077") or ("4312344") or ("4382789") or ("4391273") or ("4832693") or ("4838866") or ("4950243") or	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:12

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("5916197") or  
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("6099724") or  
("6120479") or



		("6197000") or ("6599272") or ("7300416") or ("20010005781") or ("20040111063") or ("20050165353") or ("20070166181") or ("20090043264") or ("20090160094") or ("4581023") or ("5263367") or ("5360410") or ("4447225") or ("4874381") or ("4935014") or ("5272917") or ("5478316") or ("5478324") or ("5713857") or ("5792102") or ("5865798") or ("5899881") or ("6004300") or ("6221046") or ("6221055")).PN.				
S44	3	("2004/0116854").URPN.	USPAT	OR	OFF	2009/07/17 10:16
S45	25	("3306290"   "4194505"   "4316436"   "4413991"   "4820275"   "4927414"   "5019044"   "5084018"   "5188599"   "5330430"   "5330440"   "5385551"   "5405326"   "5423758"   "5478316"   "5501670"   "5613952"   "5632733"   "5634909"   "5681292"   "5800403"   "5891104"   "5957897"   "5997512"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:19
S46	21	("3306290"   "4747831"   "4838863"   "4838869"   "4841985"   "4874382"   "4904242"   "4955870"   "4994034"   "5019044"   "5046508"   "5049133"   "5053010"   "5064419"   "5084029"   "5092853"   "5114410"   "5120310"   "5188599"   "5201710"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:23

S47	61	("5385551").URPN.	USPAT	OR	OFF	2009/07/17 10:25
S48	34	("20010053886"   "4413237"   "4850968"   "4894055"   "4994034"   "5053010"   "5114410"   "5122118"   "5163918"   "5180369"   "5211628"   "5267976"   "5342310"   "5385551"   "5423758"   "5433712"   "5578011"   "5632733"   "5853390"   "5855839"   "5911705"   "5989220"   "6186980"   "6368303"   "6409701"   "6432087"   "6494863"   "6554796"   "6558357"   "6569115"   "6572584"   "6585690"   "6599268"   "6648856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:29
S49	6	("5709662"   "5713871"   "5749856"   "5795336"   "5893845"   "5947936"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:33
S50	27	("6186980").URPN.	USPAT	OR	OFF	2009/07/17 10:33
S51	246	("20020161337"   "2571653"   "2845065"   "2876770"   "2925083"   "3323523"   "3377989"   "3463152"   "3536073"   "3574306"   "3610240"   "3658061"   "3780734"   "3884230"   "3890971"   "3904033"   "4048997"   "4062353"   "4170933"   "4170993"   "4356822"   "4365626"   "4373526"   "4416663"   "4425120"   "4573976"   "4631057"   "4655751"   "4664259"   "4666435"   "4681567"   "4693257"   "4695274"   "4702738"   "4702739"   "4737144"   "4743233"   "4758231"   "4772272"   "4795432"   "4813940"   "4816024"   "4826490"   "4846796"   "4846805"   "4850968"   "4850977"   "4850994"   "4863434"   "4863435"   "4867746"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/17 10:34

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"4966592"	"4969877"
"4985021"	"4998924"
"5000744"	"5002537"
"5011479"	"5013301"
"5019051"	"5045066"
"5057086"	"5057087"
"5059180"	"5059185"
"5061251"	"5066277"
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S52	1	("20070038184").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 07:38
S53	2	((("5611781") or ("6616630"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 07:42
S54	25	("6616630").URPN.	USPAT	OR	OFF	2009/10/23 07:52
S55	3	((("5937605") or ("6298623") or ("6732991"))).PN.	USPAT; USOCR	OR	OFF	2009/10/23 08:18

S56	4	((("5599310") or ("5215525") or ("7327838") or ("5425720"))).PN.	USPAT; USOCR	OR	OFF	2009/10/23 08:23
S57	5	((("20050096592") or ("5599310") or ("20030199827") or ("5697907") or ("20040237288"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 08:25
S58	5	((("20050096592") or ("5599310") or ("20030199827") or ("5697907") or ("20040236288"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 08:26
S59	3	((("7008402") or ("20030199827") or ("7238169"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 08:27
S60	6	((("20040049155") or ("20050182362") or ("5599310") or ("5558651") or ("20030199827") or ("5584810"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 08:30
S61	2	((("7347838") or ("20050096592"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/23 08:31
S62	2	((("5611781") or ("6616630"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 13:26
S63	1	("20050096592").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 14:26
S64	7	((("20040049155") or ("20050182362") or ("5599310") or ("5558651") or ("20030199827") or ("6004294") or ("5584810"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/22 14:27

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